

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Masayuki Saito, et al

Docket: TAN-128

Serial Number:

Group Art Unit:

Filed:

Examiner:

For: CATALYST

DISCLOSURE UNDER 37 C.F.R. 1.56

Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

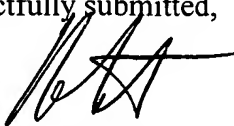
Sir:

Submitted herewith on Form PTO-1449 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 C.F.R. 1.56. Copies of the documents are also being submitted herewith to comply with the provisions of 37 C.F.R. 1.97 and 1.98.

The submission of these documents is not intended as an admission that any or all of these materials are prior art against the claims of the present application. Applicant does not waive any rights to file Affidavits under 37 C.F.R. 1.131, to copy claims from the listed patent documents, or to take any other action which would be appropriate in the event that one or more of the documents are determined to be questionable as references against the claims of the present application.

None of these documents are believed to impair the patentability of the presently claimed invention. Nevertheless, to complete the record, formal consideration and citation of these documents is requested.

Respectfully submitted,



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Date: July 20, 2006

<b>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE</b> <b>(Rev. 2-32) PATENT AND TRADEMARK OFFICE</b>				ATTY. DOCKET NO: TAN-128		SERIAL NO.: <div style="font-size: 1.5em; font-weight: bold;">10/587066</div>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT: <b>Masayuki Saito, et al.</b> <div style="font-size: 1.2em; font-weight: bold; position: absolute; top: -10px; left: 50%;">JP2004-057949 PCT/PTO 20 JUL 2006</div>			
(Use several sheets if necessary)				FILING DATE:		GROUP:	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	4,537,873	8-27-85	KATO ET AL.	502	242	
	AB	5,480,854	1-2-96	RAJARAM ET AL.	502	304	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS								
							TRANSLATION	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	AL	JP2004-057949	2-26-04	JAPAN (+ abstract)			X	
	AM	JP2002-102701	4-9-02	JAPAN (+ abstract)			X	
	AN	JP2000-051705	2-22-00	JAPAN (+ abstract)			X	
	AO	JP59-160536	9-11-84	JAPAN (+ abstract)			X	
	AP	JP06-219721	8-9-94	JAPAN (abstract only)			X	

OTHER DOCUMENTS(Including Author, Title, Date, Pertinent Pages, etc.)	
	AQ
	AR
	AS
	AT
	AU

EXAMINER	DATE CONSIDERED
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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE</b> <b>(Rev. 2-32) PATENT AND TRADEMARK OFFICE</b>			ATTY. DOCKET NO: TAN-128		SERIAL NO.: <div style="font-size: 1.5em; font-family: monospace;">10/587066</div>		
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AV						
	AW						
	AX						
	AY						
	AZ						
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						

FOREIGN PATENT DOCUMENTS								
							TRANSLATION	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	BG	JP2000-140644	5-23-00	JAPAN (+ abstract)			X	
	BH	JP60-50491	3-20-85	JAPAN				X
	BI	JP63-116741	5-21-88	JAPAN (+ abstract)			X	
	BJ							
	BK							

OTHER DOCUMENTS(Including Author, Title, Date, Pertinent Pages, etc.)		
	BL	
	BM	
	BN	
	BO	
	BP	

EXAMINER	DATE CONSIDERED
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